Table A-32. Distribution of total employment in companies that performed industrial R&D in the U.S., ranked by size of R&D program: 1989–2000

| Companies ranked by size of R&D program | 1989 <sup>1</sup> | 1990 <sup>1</sup> | 1991 <sup>1,2</sup> | 1992 <sup>2</sup> | 1993 <sup>2</sup> | 1994 <sup>2</sup> | 1995 <sup>2</sup> | 1996 <sup>2</sup> | 1997 <sup>2</sup> | 1998 <sup>2</sup> | 1999 <sup>2,3</sup> | 2000 <sup>2</sup> |
|-----------------------------------------|-------------------|-------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|-------------------|
|                                         | [Percent]         |                   |                     |                   |                   |                   |                   |                   |                   |                   |                     |                   |
| Total                                   | 100               | 100               | 100                 | 100               | 100               | 100               | 100               | 100               | 100               | 100               | 100                 | 100               |
| First 4 (1–4)                           | 7                 | 7                 | 7                   | 7                 | 6                 | 6                 | 6                 | 6                 | 5                 | 5                 | 4                   | 2                 |
| Next 4 (5-8)                            | 3                 | 3                 | 3                   | 3                 | 2                 | 2                 | 2                 | 2                 | 3                 | 3                 | 2                   | 2                 |
| Next 12 (9-20)                          | 6                 | 5                 | 5                   | 5                 | 5                 | 4                 | 4                 | 4                 | 3                 | 4                 | 5                   | 6                 |
| Next 20 (21-40)                         | 4                 | 5                 | 4                   | 4                 | 4                 | 4                 | 4                 | 4                 | 4                 | 4                 | 4                   | 4                 |
| Next 60 (41-100)                        | 10                | 9                 | 9                   | 8                 | 8                 | 7                 | 7                 | 7                 | 5                 | 7                 | 6                   | 8                 |
| Next 100 (101-200)                      | 8                 | 8                 | 10                  | 9                 | 9                 | 8                 | 7                 | 8                 | 9                 | 8                 | 7                   | 7                 |
| Next 200 (201-400)                      | 9                 | 11                | 10                  | 10                | 10                | 9                 | 9                 | 9                 | 17                | 11                | 14                  | 13                |
| All others                              | 53                | 52                | 52                  | 47                | 55                | 59                | 61                | 59                | 34                | 60                | 58                  | 57                |

<sup>&</sup>lt;sup>1</sup> As a result of a new sample design, statistics for 1989–91 have been revised since originally published. These statistics now better reflect R&D performance among firms in the nonmanufacturing industries and small firms in all industries. For more information, see the technical notes in Section B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Industrial Research and Development: 2000

<sup>&</sup>lt;sup>2</sup> As a result of the new sample design, statistics for 1991 and later years are not directly comparable with statistics for 1990 and earlier years For more information, see the technical notes in Section B.

<sup>&</sup>lt;sup>3</sup> Percentages for 1999 have been revised since originally published.